

Before Pre-hyb

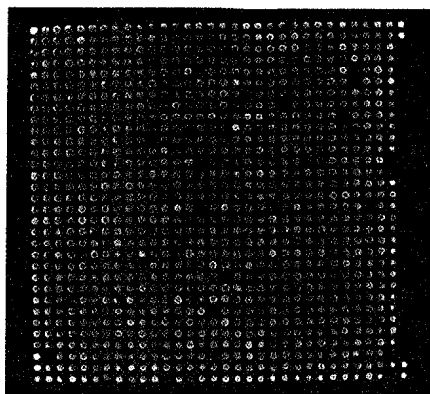


Fig. 1A

Post pre-hybe w/o NaBH4

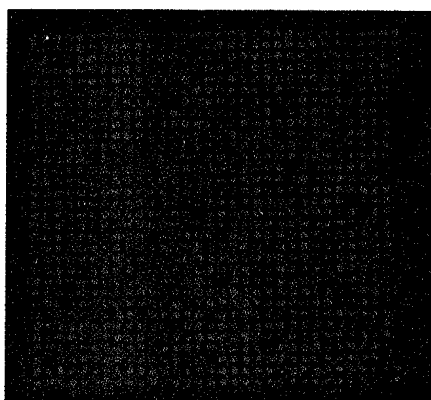


Fig. 1B

Post pre-hybe w/ NaBH4



Fig. 1C

Autofluorescence reduction using NaBH4
on Human 6K array

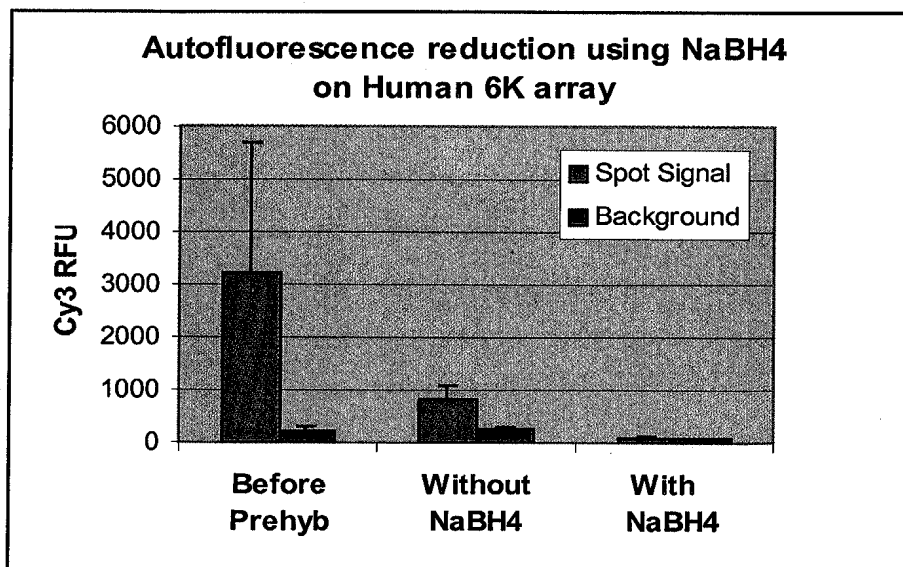


Fig. 2

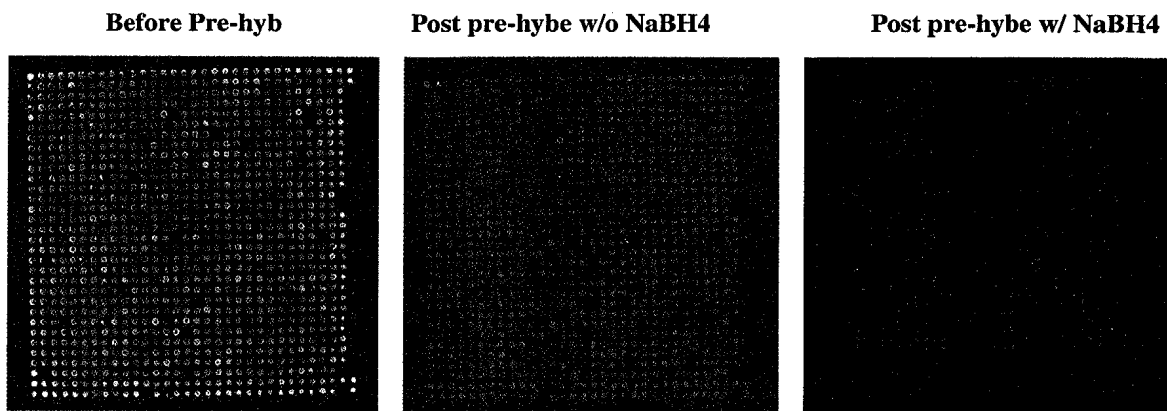


Fig. 3A

Fig. 3B

Fig. 3C

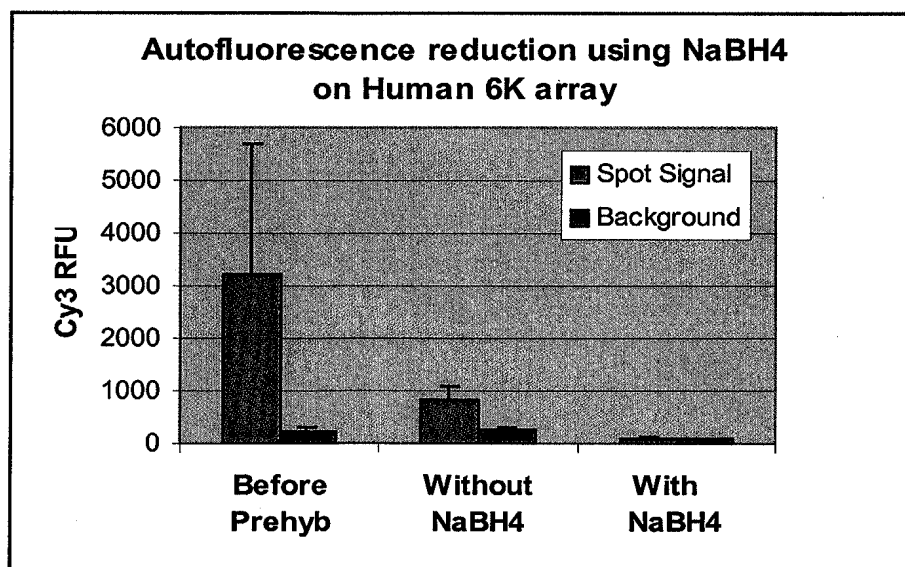
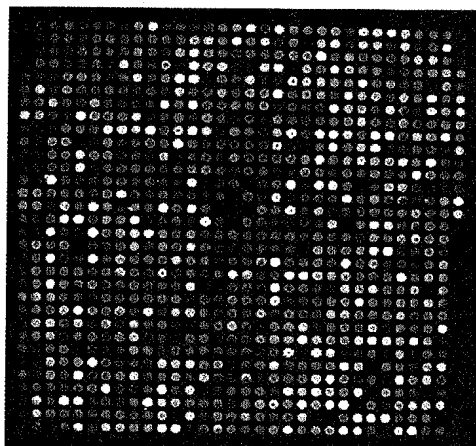
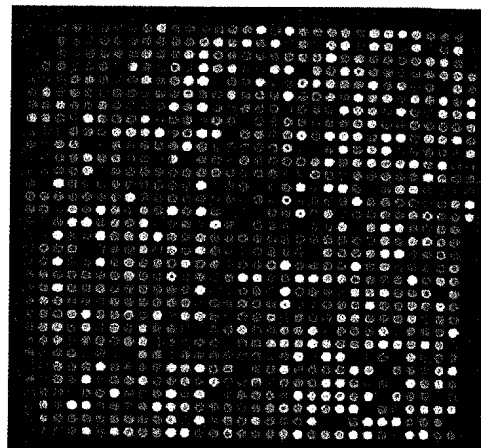


Fig. 4

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Without NaBH4 Treatment



With NaBH4 Treatment

Fig. 5A

Fig. 5B

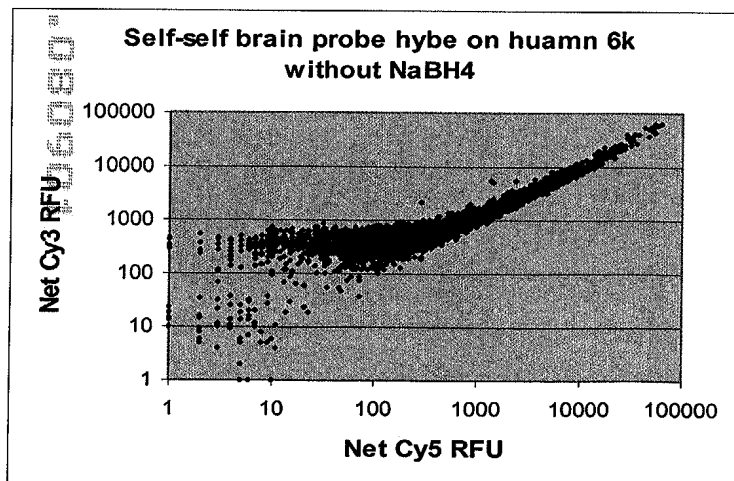


Fig. 6A

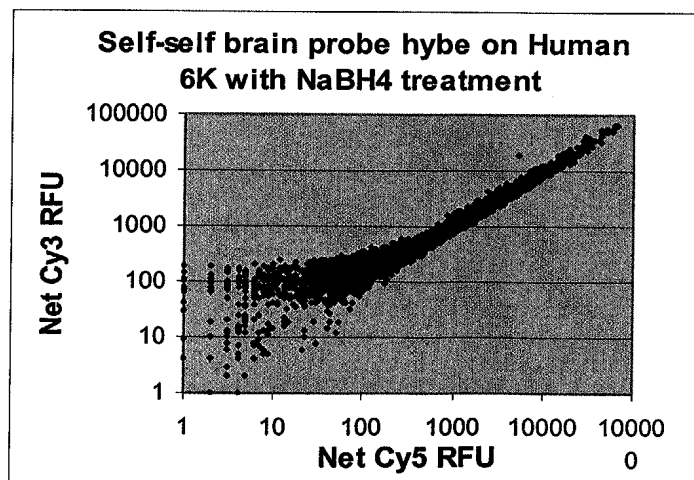


Fig. 6B



Fig. 7A



Fig. 7B



Fig. 7C

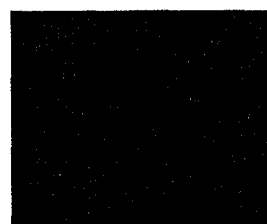


Fig. 7D

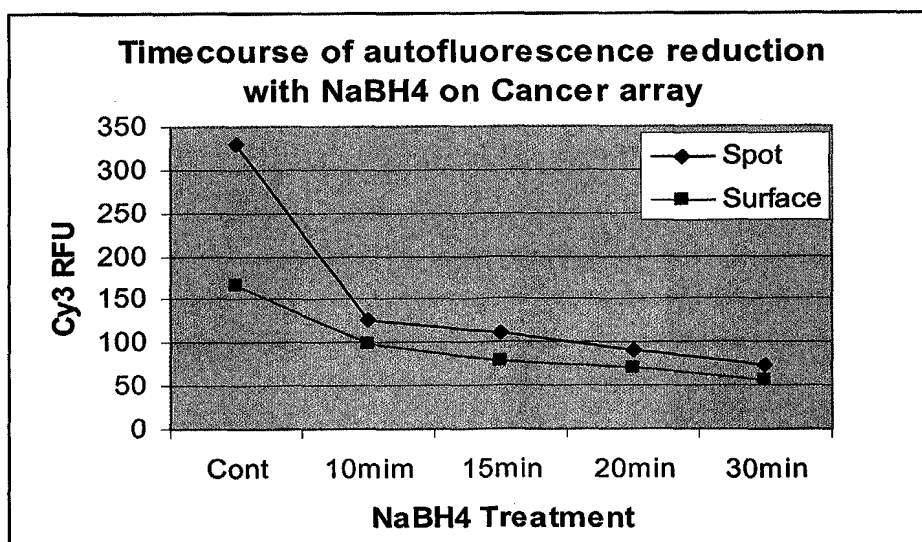


Fig. 8

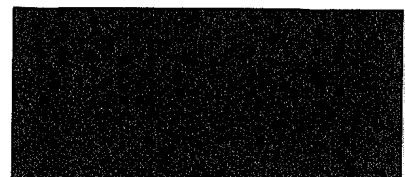
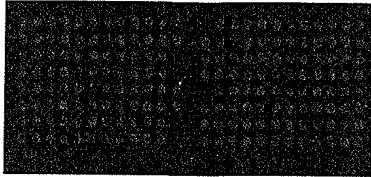


Fig. 9A

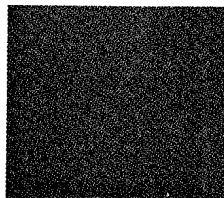
Fig. 9B

Fig. 9C

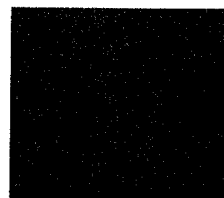
Before Pre-hyb



**Post pre-hybe
w/o NaBH4**



**Post pre-hybe
w/ NaBH4**



**NaBH4 Treated GAPS Slide
arraying and hybe**



Fig 10A

Fig. 10B

Fig. 10C

Fig. 10D

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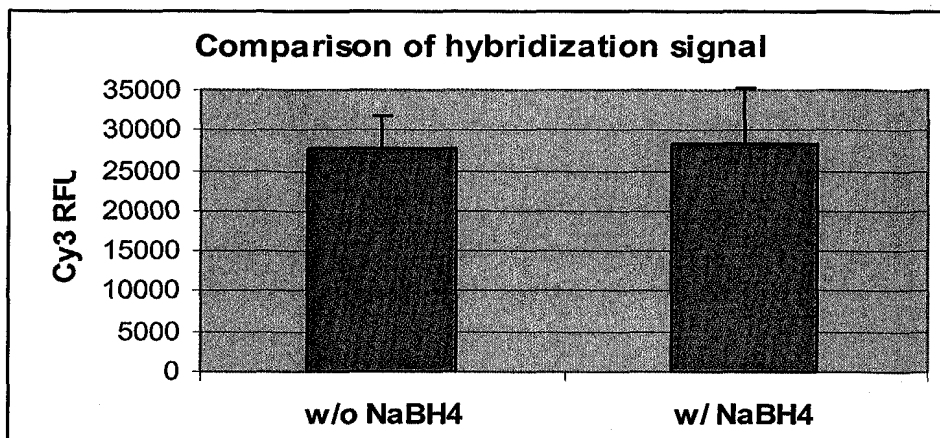


Fig. 11A

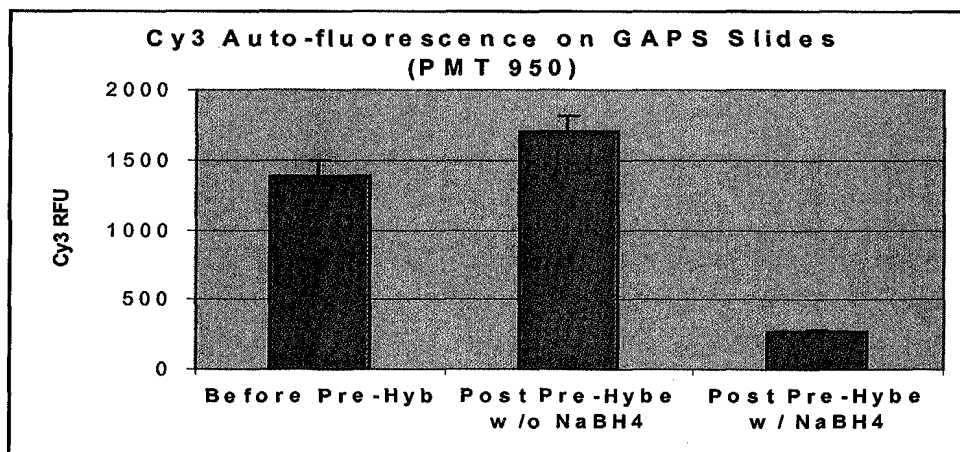


Fig. 11B